

DESCRIPTION

HYDRAULIC DEVICE

[0001] Technical Field

[0002] The present invention relates to a fluid pressure apparatus in which both ports of a fluid pressure pump, driven by an electric motor and rotatable in both directions, are respectively connected to both ports of a fluid pressure actuator via a pair of flow paths.

[0003] Background Art

Japanese Patent Application No. 10-26101 (pages 2 and 3, Fig. 1), there is conventionally known a fluid pressure apparatus in which both ports of a fluid pressure pump, driven by an electric motor and rotatable in both directions, are respectively connected to both ports of a fluid pressure actuator via a pair of flow paths. In this fluid pressure apparatus, the operational direction of the fluid pressure actuator is changed by changing the rotational direction of the electric motor. The movement by the fluid pressure actuator is detected